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ADMISSION SCORES OF THE USMA CLASS OF 1981, (U)

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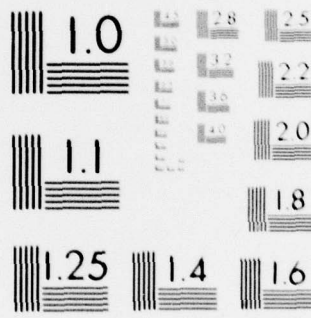
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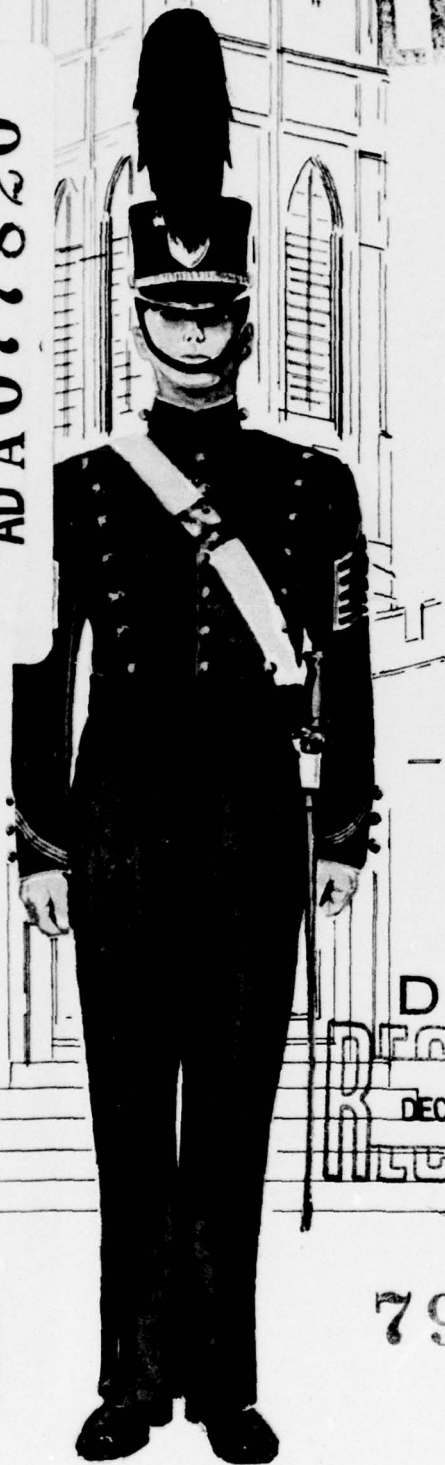
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DDC ADMISSION SCORES

OF THE

USMA CLASS OF 1981

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ADMISSION SCORES OF THE USMA CLASS OF 1981

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October 1977

ABSTRACT

The purpose of this report is to bring together, for research and information purposes, the summary statistics of the admission scores of the candidates and cadets--Class of 1981. The distributions of scores are shown for six categories of candidates, including decliners and minority group members; and admitted cadets, with six subcategories--male cadets, female cadets, black cadets, other minorities, graduates of the U.S. Military Academy Preparatory School, and recognized athletes.

NOTE: Any conclusions in this report are not to be construed as official U.S. Military Academy or Department of the Army positions unless so designated by other authorized documents.

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## INTRODUCTION

Since some candidates for the Class of 1981 had both College Board Scores and American College Test Scores (CEER and ACEER), each candidate was evaluated for admission using the higher score. However, most candidates have only the CEER or the ACEER.

Tables 1A through 14A show the scores for the various categories of candidates and cadets who were evaluated for admission using CEER.

Tables 1B through 14B show similar scores for those who were evaluated using ACEER. For example, Table 4A shows the scores of the 1,102 cadets who were admitted using CEER, and Table 4B shows the scores of the 367 cadets who were admitted using ACEER. The sum of these two gives the total of the admitted class: 1,469.

All data were obtained from the Pre-cadet Master File.

The following abbreviations apply to this report:

ACEER:	A weighted composite score of three ACT tests and a standardized High School Rank score.
ACT-EN:	American College Test, English.
ACT-MA:	American College Test, Mathematics.
ACT-NA:	American College Test, Natural Science.
CEER:	A weighted composite score of two College Entrance Examination Board tests and a standardized High School Rank score.
HSR:	High School Rank, a score derived by converting the actual high school rank to a standard score.
LPS:	Leadership Potential Score.
PAE:	Physical Aptitude Examination.
SAT-M:	Scholastic Aptitude Test-Mathematics.
SAT-V:	Scholastic Aptitude Test-Verbal.
WCS:	Whole Candidate Score, a weighted composite score of the CEER (or ACEER), LPS and PAE.

This report, along with three other reports--Characteristics of the Class of 1981 (prepared in September 1977), Trends in Admission Variables through the Class of 1981 and New Cadets and Other College Freshmen, Class of 1981 (both to be prepared in early 1978)--comprise the general reports of the Office of the Director of Institutional Research to describe the Class of 1981 at the time members of the Class entered the Military Academy.

TABLE 1A  
ALL CANDIDATES TO THE CLASS OF 1981  
(Evaluated Using CEER)  
Total N = 5752

Frequency Distribution							
	<u>CEER*</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS**</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	9	4	56	0	27	1	77
250-299	34	10	72	3	63	23	99
300-349	111	80	102	20	207	77	189
350-399	273	151	188	122	413	165	512
400-449	561	460	365	424	784	307	662
450-499	915	771	661	927	1012	528	809
500-549	1177	1117	928	1580	1057	839	1177
550-599	1259	1008	690	1632	849	1024	848
600-649	835	1345	468	760	584	1070	593
650-699	413	560	229	162	264	738	443
700-749	147	127	65	13	81	436	154
750-800	18	10	25	0	17	135	189
N	5752	5643	3849	5643	5358	5343	5752
Mean	536.07	552.10	519.68	537.63	501.73	573.19	511.17
Std Dev	90.52	87.37	100.22	65.34	96.51	99.07	117.23

TABLE 1B  
ALL CANDIDATES TO THE CLASS OF 1981  
(Evaluated Using ACT)  
Total N = 2182

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>	<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>	
200-249	3	0	33	0	8	1-3	0	2	0
250-299	21	2	36	2	16	4-6	2	3	1
300-349	30	29	49	10	39	7-9	12	17	5
350-399	96	57	86	52	150	10-12	53	15	10
400-449	147	188	154	125	204	13-15	127	65	44
450-499	301	327	256	344	316	16-18	326	99	84
500-549	504	424	366	607	492	19-21	661	155	154
550-599	576	342	309	631	343	22-24	637	255	237
600-649	331	406	180	292	255	25-27	252	717	414
650-699	133	279	77	71	217	28-30	88	541	568
700-749	39	75	22	3	65	31-33	23	214	570
750-800	1	8	8	0	78	34-36	0	99	75
N	2182	2137	1576	2137	2183		2181	2182	2162
Mean	539.51	553.69	512.32	539.50	531.39		20.97	25.91	27.20
Std Dev	85.00	90.72	103.03	64.68	107.82		4.06	5.04	4.91

\*Number with CEER score is greater than those with CEER components, as many of the candidates with HSR and Preliminary SAT scores were given an estimated CEER.

\*\*Whole Candidate Score divided by 10. (This applies to all tables in this report.)

TABLE 2A  
FULLY EXAMINED CANDIDATES  
(Evaluated Using CEER)  
Total N = 2845

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	3	25	0	3	0	20
250-299	4	4	25	1	9	3	36
300-349	18	15	50	2	43	13	56
350-399	38	55	96	21	131	28	184
400-449	134	148	232	75	283	82	269
450-499	300	263	505	189	509	138	354
500-549	571	494	710	640	648	345	618
550-599	779	619	552	1148	555	563	455
600-649	594	735	382	606	416	734	342
650-699	289	393	185	135	184	510	283
700-749	104	92	60	11	53	329	99
750-800	14	7	23	0	11	100	129
N	2845	2828	2845	2828	2845	2845	2845
Mean	569.35	574.59	532.98	567.30	528.48	605.90	534.54
Std Dev	77.43	81.75	92.57	55.10	86.74	84.80	114.13

TABLE 2B  
FULLY EXAMINED CANDIDATES  
(Evaluated Using ACT)  
Total N = 646

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>	<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>	
200-249	0	0	8	0	0	1-3	0	0	0
250-299	0	0	9	0	2	4-6	0	0	0
300-349	1	4	9	0	10	7-9	0	0	0
350-399	5	9	23	2	31	10-12	4	1	0
400-449	17	35	61	5	45	13-15	16	0	2
450-499	50	61	114	53	80	16-18	77	10	12
500-549	168	112	162	156	146	19-21	205	18	28
550-599	202	130	124	237	117	22-24	221	50	46
600-649	125	136	89	148	86	25-27	85	235	121
650-699	60	128	32	41	78	28-30	30	188	199
700-749	18	27	12	2	20	31-33	7	90	211
750-800	0	2	3	0	31	34-36	0	53	26
N	646	644	646	644	646		645	645	645
Mean	571.11	580.35	526.18	569.51	550.14		21.85	27.88	28.56
Std Dev	66.15	82.36	92.43	51.51	104.84		3.38	3.62	3.84



TABLE 3A  
FULLY EXAMINED AND MEDICALLY QUALIFIED CANDIDATES  
(Evaluated Using CEER)  
Total N = 2630

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	2	16	0	2	0	16
250-299	2	2	20	1	8	1	32
300-349	15	13	42	1	34	10	52
350-399	31	48	82	16	122	24	169
400-449	121	130	196	60	260	64	250
450-499	266	234	472	160	471	124	326
500-549	533	448	667	575	602	312	579
550-599	728	573	515	1074	516	524	418
600-649	554	699	360	581	382	689	313
650-699	270	373	179	129	175	478	261
700-749	97	89	58	11	49	313	94
750-800	13	7	23	0	9	91	120
N	2630	2618	2630	2618	2630	2630	2630
Mean	570.81	577.20	536.45	569.32	529.19	608.20	535.02
Std Dev	76.21	80.76	90.34	54.16	86.00	82.88	113.66

TABLE 3B  
FULLY EXAMINED AND MEDICALLY QUALIFIED CANDIDATES  
(Evaluated Using ACT)  
Total N = 596

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	7	0	0	1-3	0	0	0
250-299	0	0	7	0	2	4-6	0	0	0
300-349	0	4	7	0	10	7-9	0	0	0
350-399	5	8	21	1	29	10-12	3	1	0
400-449	14	29	55	3	41	13-15	14	0	1
450-499	46	53	102	45	70	16-18	67	8	9
500-549	153	98	151	139	135	19-21	187	15	26
550-599	186	124	115	220	107	22-24	208	44	41
600-649	118	128	84	144	79	25-27	80	214	113
650-699	56	122	32	40	74	28-30	29	178	185
700-749	18	26	12	2	18	31-33	7	83	198
750-800	0	2	3	0	31	34-36	0	52	22
N	596	594	596	594	596		595	595	595
Mean	573.10	583.35	529.08	571.91	551.56		21.94	27.99	28.63
Std Dev	65.48	81.57	91.74	50.66	106.31		3.37	3.57	3.72

TABLE 4A  
 ADMITTED CLASS OF 1981  
 (Evaluated Using CEER)  
 Total N = 1102

Frequency Distribution

	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	1
250-299	0	0	0	0	0	0	8
300-349	0	2	2	0	1	0	16
350-399	0	4	4	0	19	0	47
400-449	10	17	54	0	80	1	77
450-499	58	44	205	6	187	18	116
500-549	187	155	275	126	255	96	239
550-599	357	242	225	554	253	209	197
600-649	305	360	186	243	185	348	157
650-699	137	223	101	67	88	236	141
700-749	43	53	36	6	29	149	47
750-800	5	3	11	0	5	45	56
N	1102	1102	1099	1102	1102	1102	1102
Mean	592.16	603.95	558.94	592.34	547.72	628.88	556.07
Std Dev	60.12	66.58	76.76	36.39	77.33	65.51	106.93

TABLE 4B  
 ADMITTED CLASS OF 1981  
 (Evaluated Using ACT)  
 Total N = 367)

Frequency Distribution

	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	1	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	3	7-9	0	0	0
350-399	0	2	1	0	9	10-12	0	0	0
400-449	1	4	16	0	11	13-15	6	0	1
450-499	11	24	57	2	33	16-18	31	0	3
500-549	68	42	87	44	68	19-21	108	1	10
550-599	146	72	100	160	84	22-24	136	18	21
600-649	92	83	64	131	58	25-27	58	143	69
650-699	39	112	26	28	55	28-30	22	120	121
700-749	10	25	11	2	17	31-33	5	54	131
750-800	0	3	4	0	29	34-36	0	31	11
N	367	367	367	367	367		367	367	367
Mean	589.70	612.99	561.37	593.85	583.23		22.39	28.42	28.98
Std Dev	52.25	71.18	74.44	36.20	100.66		3.31	2.91	3.44

TABLE 5A  
MALE CADETS IN CLASS OF 1981  
(Evaluated Using CEER)  
Total N = 1017

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	1
250-299	0	0	0	0	0	0	8
300-349	0	2	0	0	1	0	16
350-399	0	4	3	0	19	0	45
400-449	10	15	43	0	75	1	73
450-499	58	40	186	6	172	16	114
500-549	173	133	243	117	239	90	228
550-599	332	228	215	510	236	189	178
600-649	278	336	182	319	166	315	146
650-699	124	210	98	60	78	222	120
700-749	37	47	35	5	28	140	43
750-800	5	2	9	0	3	44	45
N	1017	1017	1014	1017	1017	1017	1017
Mean	590.77	604.96	562.42	592.15	546.51	629.62	551.54
Std Dev	60.38	66.01	75.58	36.29	77.12	65.96	106.08

TABLE 5B  
MALE CADETS IN CLASS OF 1981  
(Evaluated Using ACEER)  
Total N = 348

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	1	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	3	7-9	0	0	0
350-399	0	2	1	0	9	10-12	1	0	0
400-449	1	4	12	0	11	13-15	6	0	0
450-499	11	24	53	2	33	16-18	31	0	3
500-549	66	38	82	42	66	19-21	104	1	10
550-599	138	67	97	151	80	22-24	128	17	19
600-649	87	78	61	125	53	25-27	53	134	64
650-699	37	108	26	26	52	28-30	20	116	116
700-749	8	24	11	2	15	31-33	5	51	125
750-800	0	3	4	0	26	34-36	0	29	11
N	348	348	348	348	348		348	348	348
Mean	588.87	613.49	563.79	593.75	580.06		22.31	28.44	29.04
Std Dev	52.17	71.81	74.00	36.17	100.30		3.32	2.90	3.38



TABLE 6A  
FEMALE CADETS IN CLASS OF 1981  
(Evaluated Using CEER)  
Total N = 85

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	0
250-299	0	0	0	0	0	0	0
300-349	0	0	2	0	0	0	0
350-399	0	0	1	0	0	0	2
400-449	0	2	11	0	5	0	4
450-499	0	4	19	0	15	2	2
500-549	14	22	32	9	16	6	11
550-599	25	14	10	44	17	20	19
600-649	27	23	4	24	19	33	11
650-699	13	13	3	7	10	14	21
700-749	6	6	1	1	1	9	4
750-800	0	1	2	0	2	1	11
N	85	85	85	85	85	85	85
Mean	608.75	591.86	517.52	594.56	562.24	620.00	610.24
Std Dev	54.53	72.39	79.05	37.78	78.84	59.50	102.77

TABLE 6B  
FEMALE CADETS IN CLASS OF 1981  
(Evaluated Using ACT)  
Total N = 19

Frequency Distribution								
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>	<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	0	0	0	1-3	0	0
250-299	0	0	0	0	0	4-6	0	0
300-349	0	0	0	0	0	7-9	0	0
350-399	0	0	0	0	0	10-12	0	0
400-449	0	0	4	0	0	13-15	0	1
450-499	0	0	4	0	0	16-18	0	0
500-549	2	4	5	2	2	19-21	4	0
550-599	8	5	3	9	4	22-24	8	1
600-649	5	5	3	6	5	25-27	5	9
650-699	2	4	0	2	3	28-30	2	4
700-749	2	1	0	0	2	31-33	0	3
750-800	0	0	0	0	3	34-36	0	2
N	19	19	19	19	19	19	19	19
Mean	604.95	603.79	516.79	595.78	641.58	23.79	28.16	27.79
Std Dev	52.83	59.34	70.02	37.67	90.94	2.74	3.27	4.47



TABLE 7A  
DECLINERS  
(Evaluated Using CEER)  
Total N = 340

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	0
250-299	0	0	0	0	0	0	1
300-349	0	0	0	0	0	0	1
350-399	0	0	4	0	3	0	7
400-449	2	8	20	0	14	0	24
450-499	11	17	65	0	51	6	19
500-540	40	43	90	20	72	16	55
550-599	77	72	70	123	90	45	57
600-649	102	112	47	151	64	83	53
650-699	71	68	29	42	40	88	58
700-749	34	18	6	3	4	76	29
750-800	3	1	7	0	2	26	36
N	340	339	338	339	340	340	340
Mean	619.30	604.94	553.66	608.63	561.16	652.68	595.12
Std Dev	63.78	66.21	80.12	38.25	72.26	68.51	109.44

TABLE 7B  
DECLINERS  
(Evaluated Using ACT)  
Total N = 172

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	0	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	0	7-9	0	0	0
350-399	0	1	2	0	0	10-12	0	0	0
400-449	0	3	12	0	3	13-15	2	0	0
450-499	4	6	23	0	7	16-18	7	0	0
500-549	15	13	49	4	25	19-21	36	1	4
550-599	54	32	35	56	35	22-24	80	6	7
600-649	54	40	31	83	34	25-27	35	36	22
650-699	33	53	14	28	38	28-30	6	63	44
700-749	12	19	2	1	12	31-33	6	40	78
750-800	0	5	3	0	18	35-36	0	26	16
N	172	172	171	172	172		172	172	171
Mean	614.76	627.58	556.63	612.79	616.69		23.05	29.63	29.96
Std Dev	54.89	73.47	75.74	33.86	89.48		3.07	3.00	3.19

TABLE 8A  
FULLY QUALIFIED BUT NOT OFFERED ADMISSION  
(Evaluated Using CEER)  
Total N = 377

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	1
250-299	0	0	0	0	0	0	1
300-349	0	2	0	0	0	0	5
350-399	0	11	0	0	4	0	22
400-449	0	25	28	0	28	0	35
450-499	21	45	81	2	92	3	71
500-549	125	83	132	133	107	42	134
550-599	178	93	73	234	80	122	57
600-649	49	84	44	7	51	129	31
650-699	4	29	15	1	15	65	18
700-749	0	5	3	0	0	15	2
750-800	0	0	1	0	0	1	0
N	377	377	377	377	377	377	377
Mean	559.98	554.66	536.03	555.99	529.24	604.19	507.53
Std Dev	36.79	76.09	64.85	22.08	64.34	51.48	77.52

TABLE 8B  
FULLY QUALIFIED BUT NOT OFFERED ADMISSION  
(Evaluated Using ACT)  
Total N = 164

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	0	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	1	7-9	0	0	0
350-399	0	2	0	0	5	10-12	0	0	0
400-449	0	8	10	0	12	13-15	0	0	0
450-499	12	15	36	1	27	16-18	11	0	1
500-549	53	40	52	51	56	19-21	72	2	3
550-599	76	43	35	109	33	22-24	62	14	15
600-649	20	40	20	2	19	25-27	11	76	30
650-699	2	15	7	1	8	28-30	7	58	65
700-749	1	1	4	0	3	31-33	1	12	47
750-800	0	0	0	0	0	34-36	0	2	3
N	164	164	164	164	164		164	164	164
Mean	557.92	563.85	540.29	557.94	526.46		21.80	27.35	28.67
Std Dev	38.46	66.97	66.68	21.11	73.91		2.62	2.38	3.17

TABLE 9A  
MINORITY CANDIDATES\*  
(Evaluated Using CEER)  
Total N = 594

Frequency Distribution

	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	1	0	10	0	15	1	11
250-299	13	4	9	0	24	12	8
300-349	23	6	16	5	51	33	21
350-399	50	23	26	34	75	39	65
400-449	90	46	29	64	98	60	65
450-499	117	76	65	103	115	82	75
500-549	137	107	109	179	86	115	120
550-599	90	101	81	138	56	94	96
600-649	44	122	71	47	33	69	49
650-699	21	76	33	12	9	43	49
700-749	6	18	20	1	6	17	15
750-800	2	4	7	0	1	4	19
N	594	583	476	583	569	569	593
Mean	496.07	556.33	531.46	516.66	451.71	513.04	507.94
Std Dev	92.19	94.04	112.12	69.06	103.74	107.97	119.64

TABLE 9B  
MINORITY CANDIDATES\*  
(Evaluated Using ACT)  
Total N = 204

Frequency Distribution

	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>	<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	2	0	6	0	1	1-3	0	1
250-299	4	0	7	0	1	4-6	2	1
300-349	5	3	3	4	3	7-9	5	4
350-399	19	6	6	10	17	10-12	13	6
400-449	8	19	19	19	17	13-15	17	9
450-499	38	29	25	37	33	16-18	35	12
500-549	54	34	30	53	41	19-21	67	23
550-599	42	38	33	44	29	22-24	46	22
600-649	23	36	23	26	26	25-27	13	53
650-699	7	25	16	7	19	28-30	3	33
700-749	1	8	3	0	9	31-33	2	11
750-800	0	2	0	0	7	34-36	0	6
N	203	200	171	200	203	203	204	204
Mean	511.72	554.27	517.61	523.08	530.99	19.27	24.02	24.61
Std Dev	92.94	93.07	116.21	73.34	112.29	4.69	6.03	5.96

\*Includes those self-reported as Black, American Indian, Mexican, Puerto Rican, Japanese American, or Chinese American.



TABLE 10A  
BLACK CADETS  
(Evaluated Using CEER)  
Total N = 62

Frequency Distribution

	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	0
250-299	0	0	0	0	0	0	1
300-349	0	0	0	0	0	0	1
350-399	0	0	0	0	4	0	5
400-449	1	1	3	0	8	0	3
450-499	11	1	6	1	18	8	8
500-549	27	9	10	13	20	20	18
550-599	19	13	7	40	7	19	11
600-649	3	16	12	7	4	10	5
650-699	1	16	11	1	0	4	7
700-749	0	5	6	0	1	1	1
750-800	0	1	7	0	0	0	2
N	62	62	62	62	62	62	62
Mean	537.00	618.69	614.34	569.24	496.77	556.45	531.29
Std Dev	43.47	67.49	101.52	32.42	64.60	56.86	105.54

TABLE 10B  
BLACK CADETS  
(Evaluated Using ACT)  
Total N = 22

Frequency Distribution

	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	0	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	2	7-9	0	0	0
350-399	0	0	0	0	1	10-12	1	0	0
400-449	0	0	1	0	0	13-15	1	0	0
450-499	4	1	0	0	2	16-18	4	0	0
500-549	9	4	2	8	5	19-21	10	0	3
550-599	7	6	6	8	3	22-24	4	5	3
600-649	2	3	6	5	2	25-27	2	16	10
650-699	0	5	7	1	3	28-30	0	1	5
700-749	0	2	0	0	2	31-33	0	0	1
750-800	0	1	0	0	2	34-36	0	0	0
N	22	22	22	22	22		22	22	22
Mean	544.27	612.09	611.09	571.30	566.36		20.18	25.68	25.55
Std Dev	45.05	73.00	61.36	36.67	133.79		3.33	1.70	3.00



TABLE 11A  
MINORITY CADETS OTHER THAN BLACKS  
(Evaluated Using CEER)  
Total N = 60

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	1
250-299	0	0	0	0	0	0	1
300-349	0	0	0	0	0	0	1
350-399	0	1	0	0	1	0	1
400-449	2	0	2	0	8	0	5
450-499	5	2	13	1	12	1	10
500-549	11	12	16	10	16	14	9
550-599	23	15	11	32	13	11	6
600-649	13	16	11	13	7	15	10
650-699	4	10	1	3	1	11	11
700-749	1	4	5	1	2	4	3
750-800	1	0	0	0	0	4	2
N	60	60	59	60	60	60	60
Mean	575.73	596.52	557.42	580.04	526.00	611.17	549.17
Std Dev	60.11	70.35	76.94	43.70	71.29	76.65	117.49

TABLE 11B  
MINORITY CADETS OTHER THAN BLACKS  
(Evaluated Using ACT)  
Total N = 14

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	0	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	0	7-9	0	0	0
350-399	0	0	0	0	0	10-12	0	0	0
400-449	0	0	0	0	1	13-15	1	0	0
450-499	0	1	2	0	0	16-18	0	0	0
500-549	3	2	3	1	1	19-21	4	0	1
550-599	2	2	4	5	4	22-24	5	1	1
600-649	6	3	3	5	2	25-27	3	5	2
650-699	3	4	1	3	3	28-30	1	5	2
700-749	0	2	1	0	0	31-33	0	2	8
750-800	0	0	0	0	3	34-36	0	1	0
N	14	14	14	14	14		14	14	14
Mean	599.43	617.00	578.86	602.64	627.14		22.50	28.07	28.93
Std Dev	53.78	71.81	71.52	40.21	104.18		3.98	2.90	4.29

TABLE 12A  
USMAPS\* GRADUATES IN THE CLASS OF 1981  
(Evaluated Using CEER)  
Total N = 179

	Frequency Distribution						
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	0
250-299	0	0	0	0	0	0	3
300-349	0	0	0	0	0	0	6
350-399	0	0	0	0	3	0	19
400-449	2	4	1	0	6	0	22
450-499	15	6	6	0	28	3	33
500-549	46	28	30	30	35	14	39
550-599	59	38	39	88	45	35	35
600-649	31	64	43	53	32	62	12
650-699	21	32	30	8	22	29	6
700-749	4	7	23	0	6	26	2
750-800	1	0	7	0	2	10	2
N	179	179	179	179	179	179	179
Mean	574.49	600.63	616.84	586.56	563.86	629.33	492.91
Std Dev	60.66	62.23	75.61	33.81	76.51	66.85	96.04

TABLE 12B  
USMAPS\* GRADUATES IN THE CLASS OF 1981  
(Evaluated Using ACT)  
Total N = 1

	Frequency Distribution						<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>				
200-249	0	0	0	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	0	7-9	0	0	0
350-399	0	0	0	0	0	10-12	0	0	0
400-449	0	0	0	0	0	13-15	0	0	0
450-499	1	0	0	0	1	16-18	0	0	1
500-549	0	0	0	1	0	19-21	0	0	0
550-599	0	0	1	0	0	22-24	1	0	0
600-649	0	1	0	0	0	25-27	0	1	0
650-699	0	0	0	0	0	28-30	0	0	0
700-749	0	0	0	0	0	31-33	0	0	0
N	1	1	1	1	1		1	1	1
Mean	492.00	649.00	588.00	548.70	450.00		23.00	26.00	16.00
Std Dev	0	0	0	0	0		0	0	0

\*United States Military Academy Preparatory School.

TABLE 13A  
 RECOGNIZED ATHLETES\* IN THE CLASS OF 1981  
 (Evaluated Using CEER)  
 Total N = 272

Frequency Distribution							
	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
200-249	0	0	0	0	0	0	0
250-299	0	0	0	0	0	0	1
300-349	0	0	0	0	1	0	9
350-399	0	0	0	0	9	0	20
400-449	6	1	8	0	43	1	27
450-499	38	4	31	3	75	7	39
500-549	79	21	52	54	70	39	67
550-599	88	48	58	132	51	85	46
600-649	38	89	66	67	15	76	25
650-699	20	79	44	14	4	39	23
700-749	2	28	10	2	4	19	8
750-800	1	2	3	0	0	6	7
N	272	272	272	272	272	272	272
Mean	558.01	631.00	584.67	582.57	505.48	602.13	522.39
Std Dev	60.25	58.16	75.58	40.30	69.20	63.97	104.85

TABLE 13B  
 RECOGNIZED ATHLETES\* IN THE CLASS OF 1981  
 (Evaluated Using ACT)  
 Total N = 81

Frequency Distribution									
	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>		<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
200-249	0	0	1	0	0	1-3	0	0	0
250-299	0	0	0	0	0	4-6	0	0	0
300-349	0	0	0	0	0	7-9	0	0	0
350-399	0	0	0	0	4	10-12	0	0	0
400-449	1	0	2	0	6	13-15	1	0	0
450-499	4	0	6	1	13	16-18	11	0	1
500-549	29	6	14	10	13	19-21	36	1	2
550-599	31	10	22	34	21	22-24	22	4	4
600-649	11	16	21	30	9	25-27	8	44	26
650-699	4	37	6	6	11	28-30	3	20	25
700-749	1	9	8	0	1	31-33	0	9	23
750-800	0	3	1	0	3	34-36	0	3	0
N	81	81	81	81	81		81	81	81
Mean	565.82	650.69	588.38	593.53	549.88		21.32	27.63	28.24
Std Dev	49.74	55.50	84.80	36.42	96.55		2.82	2.63	3.21

\*Cadets who were contacted by the Army Athletic Association at some time during the admissions process.



TABLE 14A  
MEANS OF ADMISSION VARIABLES FOR THE CLASS OF 1981  
(Evaluated Using CEER)

	<u>CEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>SAT-V</u>	<u>SAT-M</u>	<u>HSR</u>
All Candidates N = 5752	536.07	522.10	519.68	537.63	501.73	573.19	511.17
Fully Examined Candidates N = 2845	569.35	574.59	532.98	567.30	528.48	605.90	534.54
Fully Examined & Med. Qualified Candidates N = 2630	570.81	577.20	536.45	569.32	529.19	608.20	535.02
Admitted Cadets N = 1102	592.16	603.95	558.94	592.34	547.72	628.88	556.07
Male Cadets N = 1017	590.77	604.96	562.42	592.15	546.51	629.62	551.54
Female Cadets N = 85	608.75	591.86	517.52	594.56	562.24	620.00	610.24
Decliners N = 340	619.30	604.94	553.66	608.63	561.15	652.68	595.12
Fully Qualified but not Admitted N = 377	559.98	554.66	536.03	555.99	529.24	604.19	507.53
Minority Candidates N = 594	496.07	556.33	531.46	516.66	451.71	513.04	507.94
Black Cadets N = 62	537.00	618.69	614.34	569.24	496.77	556.45	531.29
Other Minority Cadets N = 60	575.73	596.52	557.42	580.04	526.00	611.17	549.17
USMAPS Graduates N = 179	574.49	600.63	616.84	586.56	563.85	629.33	492.91
Recognized Athletes N = 272	558.01	631.00	584.67	582.57	505.48	602.13	522.39



TABLE 14B  
MEANS OF ADMISSION VARIABLES FOR THE CLASS OF 1981  
(Evaluated Using ACT)

	<u>ACEER</u>	<u>LPS</u>	<u>PAE</u>	<u>WCS</u>	<u>HSR</u>	<u>ACT-EN</u>	<u>ACT-MA</u>	<u>ACT-NA</u>
All Candidates N = 2183	539.51	553.69	512.32	539.50	531.39	20.97	25.91	27.20
Fully Examined Candidates N = 646	571.11	580.35	526.18	569.51	550.14	21.85	27.88	28.56
Fully Examined & Med. Qualified Candidates N = 596	573.10	583.35	529.08	571.91	551.56	21.94	27.99	28.63
Admitted Cadets N = 367	589.70	612.99	561.36	593.85	583.23	22.39	28.42	28.98
Male Cadets N = 348	588.87	613.49	563.79	593.75	580.06	22.31	28.44	29.04
Female Cadets N = 19	604.95	603.79	516.79	595.78	641.58	23.79	28.16	27.79
Decliners N = 172	614.76	627.58	556.63	612.79	616.69	23.05	29.63	29.96
Fully Qualified but Not Admitted N = 164	557.92	563.85	540.29	557.94	526.46	21.80	27.35	28.67
Minority Candidates N = 204	511.72	554.27	517.61	523.08	530.99	19.27	24.02	24.61
Black Cadets N = 22	544.27	612.09	611.09	571.30	566.36	20.18	25.68	25.55
Other Minority Cadets N = 14	599.43	617.00	578.86	602.64	627.14	22.50	28.07	28.93
USMAPS Graduates N = 1	492.00	649.00	588.00	548.70	450.00	23.00	26.00	16.00
Recognized Athletes N = 81	565.82	650.69	588.38	593.53	549.88	21.32	27.63	28.24

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19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Admissions Freshmen Analysis Minority Athletes Class of 1981		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The purpose of this report is to bring together, for research and information purposes, the summary statistics of the admission scores of the candidates and cadets--Class of 1981. The distributions of scores are shown for six categories of candidates, including decliners and minority group members; and admitted ca- dets, with six subcategories--male cadets, female cadets, black cadets, other minorities, graduates of the U.S. Military Academy Preparatory School, and rec- ognized athletes.		

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